

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## PATENT APPLICATION

Inventor(s): Yamamura

Appln. No.: 09 522,020

Series Code ↑

Serial No. ↑

Filed: March 8, 2000

Hon. Commissioner of Patents

Washington, D.C. 20231

Sir:

**REPLY/AMENDMENT/LETTER**

Date: October 4, 2002

This is a reply/amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated hereinto by reference and the signature below is treated as the signature to the attachment in absence of a signature thereto.

**FEE REQUIREMENTS FOR CLAIMS AS AMENDED**

1. Small Entity claim A. <input checked="" type="checkbox"/> NOT made B. <input type="checkbox"/> Withdrawn C. <input type="checkbox"/> made herewith D. <input type="checkbox"/> made previously For B & C See <b>Required Separate Paper</b> (Pat-256)		<b>Claims remaining after amendment</b>		<b>Highest number previously paid for</b>		<b>Present Extra</b>		<b>Large/Small Entity</b>		<b>Additional Fee</b>		<b>Fee Code</b>	
2. Total Effective Claims		12		**minus 20		0		x \$18/\$9 =		+ \$0		103/203	
3. Independent Claims		1		***minus 3		0		x \$84/\$42 =		+ \$0		102/202	
4. If amendment enters proper multiple dependent claim(s) into this application for first time (leave blank if this is a reissue application) .....								add		+ \$280/\$140 =		+ \$0 104/204	
5. Original due Date: September 4, 2002								<input type="checkbox"/> NONE					
6. Petition is hereby made to extend the original due date to cover the date this response is filed for which the requisite fee is attached								(1 mo) \$110/\$55 =		+ \$110		115/215	
								(2 mos) \$400/\$200 =				116/216	
								(3 mos) \$920/\$460 =				117/217	
								(4 mos) \$1,440/\$720 =				118/218	
								(5 mos) \$1,960/\$980 =				128/228	
7. Enter any previous extension fee paid since above original due date and subtract								- \$0					
8. Extension Fee								+ \$110					
9. If Terminal Disclaimer attached, add Rule 20(d) official fee .....								+ \$110/\$55		+ \$0		148/248	
10. If IDS attached requires Official Fee under Rule 97 (c), .....								add + \$180		+ \$0		126	
or if Rule 97(d) Request .....								add + \$180				126	
11. After-Final Request Fee per rules 129(a) and 17(r) .....								+ \$740/370		+ \$0		146/246	
12. No. of additional inventions for examination per Rule 129(b) .....								x \$740/370 ea		+ \$0		149/249	
13. Request for Continued Examination (RCE) .....								+ \$740/370		+ \$0		1179/1279	
14. Petition fee for .....										+ \$0			
15. TOTAL FEE =								\$110					
16. *If the entry in this space is less than entry in next space, the "Present Extra" result is "0".													
17. **If the "Highest number previously paid for" in this space is less than 20, write "20" in this space.													
18. ***If the "Highest number previously paid for" in this space is less than 3, write "3" in this space.													

Our Deposit Account No. 03-3975)

(Our Order No. 7874

C#

M#

**CHARGE STATEMENT:** The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official Document under Rule 20, or credit any overpayment, to our Accounting/Order Nos. shown above, for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal sheet is filed.

Query: Is appeal deadline now? If so, file Notice of Appeals separately.

10/07/2002 TBESHAH1 00000105 033975 09522020

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P.O. Box 10500

McLean, VA 22102

Te: (703) 905-2000

Pillsbury Winthrop LLP

Intellectual Property Group

By Atty: Robert W. Hahl

Sig:

Reg. No. 33893

Fax: (703) 905-2500

Tel: (703) 905-2251

Atty/Sec: RWH/AMX

NOTE: File this cover sheet in duplicate with PTO receipt (PAT-103A) and attachments

U.S. Appl. No. 09/522,020  
Yamamura et al.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of  
YAMAMURA ET AL

Serial No. 09/522,020

Filed: March 8, 2000

For: GLASS ROD MANUFACTURING  
METHOD AND GLASS ROD  
MANUFACTURING APPARATUS



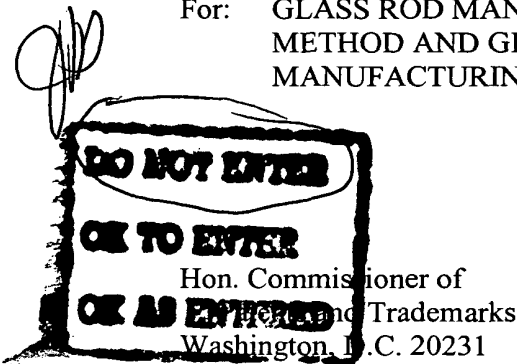
Group Art Unit: 1731

Examiner: Derrington

October 4, 2002

AMENDMENT

RECEIVED  
OCT - 8 2002  
TC 1700 MAIL ROOM



Sir:

In response to the Office Action dated June 4, 2002, the applicants respectfully request reconsideration in view of the following amendments and remarks.

In The Claims

Please amend claim 1 as shown in the appendix. After the amendments claim 1 will read as follows:

1. (Twice Amended) A method for manufacturing a glass rod, which is a parent material of an optical fiber, comprising:
- adjusting an axis of an apparatus for elongating a base material, which is a parent material of said glass rod, by adjusting a vertical inclination of a standard rod having a